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NOTICE OF ALLOWANCE AND FEE(S) DUE

00490

7590

02/07/2002

VIDAS, ARRETT & STEINKRAUS, P.A. 6109 BLUE CIRCLE DRIVE SUITE 2000 MINNETONKA, MN 55343-9185 EXAMINER
HSIEH, SHIH YUNG

ilotett, billit i orte

ART UNIT

CLASS-SUBCLASS. 084-291000

2837

DATE MAILED: 02/07/2002

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/852,253	05/09/2001	Mathew McPherson	M55.2-9888	4066

TITLE OF INVENTION: ARRANGEMENT OF A SOUND HOLE AND CONSTRUCTION OF A SOUND BOARD IN AN ACOUSTIC GUITAR

TOTAL CLAIMS	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
27	nonprovisional	NO	\$1280	\$300	\$1580	05/07/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

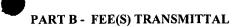
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTION where appropriate. All fur indicated unless corrected maintenance fee notificat	rther correspondence inc d below or directed oth	be used for transmitting cluding the Patent, advancerwise in Block 1, by (a)	the ISSUE FEE and e orders and notificati specifying a new co	PUBLIC on of ma orrespond	CATION FEE (aintenance fees v dence address; a	if required). Blocks 1 throuwill be mailed to the current and/or (b) indicating a sepa	gh 4 should be completed correspondence address as rate "FEE ADDRESS" for
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09/852,253	05/09/2001		Mathew McPherso			M55.2-9888 I AN ACOUSTIC GUITAR	4066
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27	nonprovisional	NO	\$1280		\$300	\$1580	05/07/2002
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HSIEH, S.	HIH YUNG	2837	084-29100	U			
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ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON T	HE PATENT (print o	r type)		·	-
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Please check the appropri	ate assignee category or	categories (will not be pri	inted on the patent)	🔾 ir	ndividual 🗅 co	rporation or other private gr	oup entity
4a. The following fee(s) a	re enclosed:		Payment of Fee(s):				
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application identified abo							· · · · · · · · · · · · · · · · · · ·
(Authorized Signature)		(Date)					
NOTE; The Issue Fee other than the applican interest as shown by the	and Publication Fee (if t; a registered attorney records of the United St	required) will not be acc or agent; or the assigne tates Patent and Trademar	cepted from anyone ee or other party in k Office.			·	
depending on the needs	of the individual case. A hould be sent to the Ch Washington, D.C. 2023 DDRESS. SEND FEES	to take 0.2 hours to comp Any comments on the amo lief Information Officer, 1 1. DO NOT SEND FEES 3. AND THIS FORM T n, D.C. 20231	unt of time required				

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/852,253 05/09/2001 Mati		Mathew McPherson	M55.2-9888	4066		
		[EXAMINER			
VIDAS, ARR	ETT & STEINKRAUS	, P.A.	HSIEH, SHIH YUNG			
6109 BLUE CII SUITE 2000	RCLE DRIVE	[ART UNIT	PAPER NUMBER		
MINNETONKA, MN 55343-9185			2837			
		1	DATE MAILED: 02/07/2002			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Notice of Allowability

Application No. **09/852,253**

Applicant(s)

McPherson

Examiner

Shih-yung Hsieh

Art Unit 2837



The MAILING DATE of this communication appears on the cover sheet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.
1. This communication is responsive to
2. X The allowed claim(s) is/are 1-27
3. X The drawings filed on May 9, 2001 are acceptable as formal drawings.
4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of the:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
7. Applicant MUST submit NEW FORMAL DRAWINGS
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) I hereto or 2) I to Paper No
(b) including changes required by the proposed drawing correction filed, which has been approved by the examiner.
(c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
8. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL
NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
the NOTICE OF ALLOWANCE should also be included. Attachment(s) 1 🔀 Notice of References Cited (PTO-892) 2 🔲 Notice of Informal Patent Application (PTO-152)
the NOTICE OF ALLOWANCE should also be included. Attachment(s) 1 🔀 Notice of References Cited (PTO-892) 2 □ Notice of Informal Patent Application (PTO-152) 3 ☒ Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 □ Interview Summary (PTO-413), Paper No
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Application/Control Number: 09/852,253

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1. Claims 1-27 are allowed.

2. The claims are allowable over the prior art for at least the reason that the prior art fails to

reasonably teach or suggest in claim 1 that a soundboard comprising a first layer and a second

layer wherein the first and second layers are made of different types of wood as set forth in the

claimed combination.

3. Any inquiry concerning this communication should be directed to (David) S.Y. Hsieh at

telephone number (703) 308-1031.